

Title (en)

Seed priming composition, seeds primed with such composition and corresponding priming process.

Title (de)

Saatgut-Vorbehandlungsmischung, mit dieser Mischung vorbehandeltes Saatgut und entsprechendes Vorbehandlungsverfahren.

Title (fr)

Composition pour l'apprétiage des semences, semences apprétées par cette composition et procédé par l'apprétiage correspondant.

Publication

EP 0559062 A1 19930908

Application

EP 93102838 A 19930224

Priority

IT MI920501 A 19920306

Abstract (en)

A seed priming composition comprises, besides the usual inert powders and a growth-stimulating microorganism, an osmoconditioning agent based on a polyalcohol, preferably glycerol, capable of preventing dehydration of the microorganism, thereby maintaining a high concentration thereof on the seed even after long storage periods.

IPC 1-7

A01C 1/06; A01N 63/00

IPC 8 full level

A01N 63/27 (2020.01)

CPC (source: EP US)

A01N 63/27 (2020.01 - EP US)

C-Set (source: EP US)

1. **A01N 63/27 + A01N 2300/00**
2. **A01N 63/27 + A01N 31/02 + A01N 25/26**

Citation (search report)

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- [X] EP 0203708 A1 19861203 - AGRACETUS [US]
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- [Y] WO 9105475 A1 19910502 - IMP CHAMICAL IND PLC [GB]
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- [A] EP 0346545 A1 19891220 - ALLELIX INC [CA]

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CN108849476A

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)

EP 0559062 A1 19930908; IT 1254507 B 19950925; IT MI920501 A0 19920306; IT MI920501 A1 19930906

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